GOVERNMENT OF INDIA
HUMAN RESOURCE DEVELOPMENT
LOK SABHA

UNSTARRED QUESTION NO:1292
ANSWERED ON:25.07.2016
Use of Geo-Spatial Technology
Kachhadia Shri Naranbhai;Tiwari Shri Manoj Kumar

Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) whether the Ministry is planning to use Geo-Spatial Technology for better implementation and monitoring of Central schemes;
(b) if so, the details thereof and if not the reasons therefor; and
(c) the steps taken/proposed to be taken by the Government in this regard?

Answer

MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT
(DR. MAHENDRA NATH PANDEY)

(a) : Yes, Madam. The National Remote Sensing Centre (NRSC) of Indian Space Research Organization (ISRO) has developed a mobile application for uploading geo-tagged photographs and associated details captured by the educational institutions, on Bhuvan-RUSA portal as a part of implementation of Rashtriya Uchchatar Shiksha Abhiyan (RUSA) funded works.
The geographic coordinates of schools are uploaded on the school GIS Web enabled platform i.e. http://schoolgis.nic.in.
(b) & (c): The application for geo-tagging of institutions under RUSA is a location based service. The mobile geo tagging app also enables uploading of data regarding progress in the geo-tagged works. This Bhuvan-RUSA portal is one of the mechanisms for monitoring the implementation of RUSA.
The objective of the web enabled platform on school information containing both Spatial and Non Spatial data is to improve the quality of planning and better utilization of resource available under different schemes.
***`